

09/920,118
Applicant Copy
Sheet 1 of 7

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LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY DOCKET NO. 10424-003-999	APPLICATION NO 09/920,118
	APPLICANT Menzel	
	FILING DATE July 31, 2001	GROUP 1636

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AA2	B05	WO 00/28018	5/18/2000					
	B06	WO 00/28017	5/18/2000					
	B07	WO 00/28008	5/18/2000					
	B08	WO 00/20573	4/13/2000					
	B09	WO 00/18906	4/6/2000					
	B10	WO 00/09727	2/24/2000					
	B11	WO 00/09682	2/24/2000					
	B12	WO 99/65927	12/23/1999					
	B13	WO 99/29902	6/17/1999					
	B14	WO 99/23107	5/14/1999					
	B15	WO 98/42832	10/1/1998					
	B16	WO 98/42728	10/1/1998					
	B17	WO 98/31837	7/23/1998					
	B18	WO 98/27230	6/25/1998					
	B19	WO 97/07205	2/27/1997					
	B20	WO 95/22625	8/24/1995					
AA2	B21	WO 93/19172	9/30/1993					

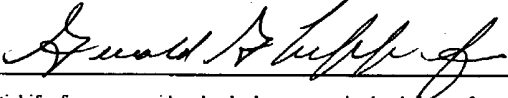
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AA2	C01	Chang et al., 1999, "Evolution of a cytokine using DNA family shuffling", Nature Biotechnol. 17:793-797
	C02	Cramer et al., 1998, "DNA shuffling of a family of genes from diverse species accelerates directed evolution", Nature 391:288-291
	C03	Evens and Wichter, 1993, "Biotechnology: an introduction to recombinant DNA technology and product availability", Ther. Drug Monit. 15:514-520
	C04	Kobayashi and Inouye, 1992, "Functional analysis of a chaperone: mutational hot spots in the subtilisin propeptide and a second site suppressor mutation within the subtilisin molecule", J. Mol. Biol. 226:931-933
	C05	Kuchner and Arnold, 1997, "Directed evolution of enzyme catalysts", Trends Biotechnol. 12:523-530
	C06	LeBlanc et al., 1998, "Genetic transfer methods for Streptococcus sobrinus and other oral streptococci", Meth. Cell Sci. 20:85-93
	C07	Li et al., 1995, "Functional analysis of the propeptide of subtilisin E as an intramolecular chaperone for protein folding. Refolding and inhibitory abilities of propeptide mutants", J. Biol. Chem 270:25127-25132
	C08	Manganelli, 1998, "Insertion vectors for construction of recombinant conjugative transposons in Bacillus subtilis and Enterococcus faecalis", FEMS Microbiol. 168:259-268
	C09	Marrs et al., 1999, "Novel approaches for discovering industrial enzymes", Curr. Opin. Microbiol. 2:241-245
	C10	Oliphant et al., 1986, "Cloning of random-sequence oligodeoxynucleotides", Gene 44:177-183
	C11	Piotukh et al., 1992, "Design of hybrid metalloproteinases from Bacillus", Molekulyarnaya. Biologiya 26:601-604 (in Russian with English abstract)
AA2	C12	Pompon and Nicolas, 1989, "Protein engineering by cDNA recombination in yeasts: shuffling of mammalian cytochromeP-450 functions", Gene 83:15-24

Gerald A. Heppel 7-26-04

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AA	C13	Stemmer, 1994, "Rapid evolution of a protein <i>in vitro</i> by DNA shuffling", Nature <u>370</u> :389-391
↓	C14	Stemmer, 1994, "DNA shuffling by random fragmentation and reassembly: <i>In vitro</i> recombination for molecular evolution", Proc. Natl. Acad. Sci. USA <u>91</u> :10747-10751
↓	C15	Thykjaer et al., 1997, "Gene targeting approaches using positive-negative selection and large flanking regions", Plant Mol. Biol. <u>35</u> :523-530
AA	C16	Wackett, 1998, "Directed evolution of new enzymes and pathways for environmental biocatalysis", Ann. NY Acad. Sci. <u>864</u> :142-152

EXAMINER		DATE CONSIDERED	7-26-04
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			